AMENDMENTS TO THE CLAIMS

1. (Canceled)

2. (Currently amended) The method of Claim 3, wherein the pressurized flow of air

is sufficient to break the surface tension of droplets at the [[first]] orifice to cause vaporization of

the droplets of the liquid bird repellent solution.

3. (Currently amended) A method for dispersing a liquid bird repellent solution, the

method comprising:

delivering a pressurized flow of air through a jet;

sending a liquid bird repellent solution to an orifice; [[and]]

dispersing the liquid bird repellent solution in the pressurized flow of air[[,]]; and

filtering the droplets entrained in the flow of air to cause the removal of droplets in

excess of 20 microns in diameter from the dispersed liquid bird repellent solution,

wherein the jet [[being]] is spaced sufficiently apart from the orifice to allow the flow of

air to entrain droplets of the liquid bird repellent solution into the flow of air from the jet.

4. (Original) The method of Claim 3, further comprising collecting filtered droplets.

5. (Previously presented) The method of Claim 3, wherein dispersing is performed

using a fan.

6. (Currently amended) The method of Claim 3, wherein the orifice includes a

plurality of orifices and the jet includes [[an]] a plurality of jets each of which correspond to an

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orifice.

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7. (Previously presented) The method of Claim 3, wherein delivering the flow of air

includes delivering the flow of air at predetermined intervals.

8. (Currently amended) A machine for dispersing a liquid bird repelling repellent

solution, the machine comprising:

a housing configured to receive the including a reservoir of liquid bird repelling repellent

solution in a reservoir, the housing defining an airspace and also including an exhaust port;

a first conduit having an orifice, the first conduit being configured to conduct the liquid

bird repelling repellent solution from the reservoir to [[an]] the orifice, the orifice being located

within the airspace; and

a second conduit having a jet, the second conduit configured to conduct pressurized air

[[at]] to the jet within the housing, the jet located within the housing and being spaced

sufficiently apart from the orifice to allow the pressurized air to entrain the liquid bird repellent

solution out of the orifice and create a mist of the entrained liquid bird repellent solution.

9. (Previously presented) The machine of Claim 8, wherein the pressurized air is

sufficient to vaporize the liquid bird repellent solution.

10. (Currently amended) The machine of Claim 8, wherein the exhaust port includes

a filter configured to filter from the created mist [[of]] droplets in excess of 20 microns in

diameter.

11. (Currently amended) The machine of Claim 10, wherein the filter is additionally

configured to enduct the coalesced direct the droplets in excess of 20 microns in diameter to the

liquid conduit reservoir.

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Seattle, Washington 98101

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(Original) The machine of Claim 8, further comprising a fan configured to propel 12.

the created mist.

13. (Currently amended) The machine of Claim 8, wherein the first conduit includes

a plurality of orifices and the second conduit includes [[an]] a plurality of jets.

14. (Original) The machine of Claim 8, wherein the second conduit is configured to

release a flow of air at predetermined intervals.

15. (Currently amended) The machine of Claim 9, wherein the pressurized air passes

over a surface of the orifice to reduce air pressure at the surface for drawing the bird repellant

repellent solution, thus producing a venturi Venturi effect.

16. (Currently amended) A method for dispersing a bird repellant repellent,

comprising:

providing a tank defining an interior space;

placing a quantity of bird repellant repellent in liquid form within the interior space of the

tank;

providing a nozzle assembly including at lease one nozzle in fluid communication with

the interior space of the tank, the at least one nozzle including a discharge aperture;

providing an air-pressurizing source;

atomizing a portion of the bird repellant repellent by moving air over the discharge

aperture of the at least one nozzle via the air-pressurizing source, thereby providing an atomized

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bird repellant repellent; and

filtering the atomized bird repellant repellent through a filter member.

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- 17. (New) The method of Claim 3, wherein the liquid bird repellent solution contains methyl anthranilate.
- 18. (New) The machine for dispensing a bird repellent solution of Claim 8, wherein the liquid bird repellent solution contains methyl anthranilate.
- 19. (New) The method of Claim 16, wherein the bird repellent contains methyl anthranilate.